



PATENT 5760-18600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/749,300 Examiner: Unknown Group/Art Unit: 2183 Filed: December 31, 2003 Atty. Dkt. No: 5760-18600 Inventors: § I hereby certify that this correspondence is being deposited with Baneriee, et al. the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for § Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below. § Title: Efficient Distributed B. Noël Kivlin Transaction Protocol for a Printed Name Distributed File Sharing § § System Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of ⋈ the references listed on the attached Form

PTO-1449 and/or ☐ the additional information identified below in paragraph 3.

☐ Pursuant to CFR §1.98(a)(2)(i), copies of the cited U.S. patents and/or

☐ U.S. patent application publications are not enclosed.

☐ A copy of each non-U.S. patent and/or non-U.S. patent application

☐ publication reference listed on the Form PTO-1449 is enclosed.

☐ The non-U.S. patent and/or non-U.S. patent application publication

☐ references listed on the Form PTO-1449 were previously cited in

☐ application serial no. _______ to which the captioned application is

☐ seeking priority under 35 U.S.C. §120; therefore, a copy of each reference

☐ is not enclosed.

1. This Information Disclosure Statement is submitted:

	a.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.				
	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.				
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.				
2.	It is hereby certified:						
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement;					
		that each item of information contained in this Information Disclosure Statemen was cited in a communication from a foreign patent office in a counterpar foreign application not more than three (3) months prior to the filing of the Statement; or					
		was cit foreign after m	item of information contained in the Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification taking reasonable inquiry, was known to any individual designated in § more than three (3) months prior to the filing of the Statement.				
3.			eration of the following additional information (including any co-pending doned U.S. applications, prior uses and/or sales, etc.) is requested:				
4.	For eac	h non-E	nglish language reference listed on the attached Form PTO-1449:				
		referen	ce is made to an English language translation submitted herewith, and/or				
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or					
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or					
			ce is made to the concise explanation contained in the specification of the application at page(s), and/or				

	reference is made to the concise explanation set forth below:
5.	Applicant also offers the following comments for the Examiner's consideration:
6.	Also enclosed is a copy of a foreign search report citing these references.
7.	The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.	Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5760-18600/BNK.

Respectfully submitted,

B. Noël Kivlin Reg. No. 33,929

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: 3-19-05

Form PTO-1449 (moderal)
List of Patents and Publication For Applicant's Information

Disclosure Statement (Use several sheets if necessary) TY. DKT. NO. 5760-18600

APPLICANT: Banerjee, et al.

FILING DATE: December 31, 2003

SERIAL NO. 10/749,300

GROUP: 2183

ILS PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/Lc/	A1	6,748,381	June 8, 2004	Chao, et al.			
. /Lc/	A2 -	6,839,769	January 4, 2005	Needham, et al.			
/Lc/	A3	2002/0114341	August 22, 2002	Andrew Sutherland			
/Lc/	. A4	2002/0147815	October 10, 2002	Alexander Tormasov			
/Lc/	A5	2002/0065919	May 30, 2002	Ian Taylor			
/Lc/ ·	A6	5,689,706	November 18, 1997	Rao, et al.			
/Lc/	A7	6,782,389	August 24, 2004	Chrin, et al.			
/Lc/	A8	6,173,293	January 9, 2001	Thekkath, et al.			
/Lc/	A9	6,839,769	January 4, 2005	Needham, et al.			
/Lc/	A10	6,625,604	September 23, 2003	Muntz, et al.			
/Lc/	A11	5,832,512	November 3, 1998	Mastors, et al.			3.
/Lc/	A12	6,490,595	December 3, 2002	Candee, et al.			
/Lc/	A13	6,338,146	January 8, 2002	Johnson, et al.			,
/Lc/	A14	6,216,126	April 10, 2001	Ronstrom			
/Lc/	A15	6,189,017	Fébruary 13, 2001	Ronstrom, et al.			
/Lc/	A16	5,999,931	December 7, 1999	Breitbart, et al.			
/Lc/	A17	5,864,851	January 26, 1999	Breitbart, et al.			
/Lc/	A18	5,799,305	August 25, 1998	Bortvedt, et al.			
/Lc/	A19	5,764,897	June 9, 1998	Khalidi			

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/Lechi Truong/

DATE CONSIDERED:

05/23/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified) SERIAL NO. 10/749,300 ATTY. DKT. NO. 5760-18600 List of Patents and Publications **GROUP: 2183** For Applicant's Information APPLICANT: Banerjee, et al. Disclosure Statement (Use several sheets if necessary) FILING DATE: December 31, 2003 U.S. PATENT DOCUMENTS FILING DATE IF REF. DATE EXAM. **DOCUMENT NUMBER NAME CLASS SUB** APPROPRIATE **INITIALS** DES. **CLASS** FOREIGN PATENT DOCUMENTS TRANSLATION COUNTRY EXAM. REF. DOCUMENT NUMBER DATE **CLASS SUB** YES/NO **INITIALS** DES. **CLASS** OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) A. Rowstron and P. Druschel. "Pastry: Scalable, distributed object location and routing for large-scale peer-to-A20 /Lc/ peer systems." In Proc. IFIP/ACM Middleware 2001, Heidelberg, Germany, Nov. 2001. /Lc/ A21 Zhao, et al "Tapestry: An Infrastructure for Fault-tolerant Wide-area Location and Routing" UCB Tech. Report UCB/CSD-01-1141. April 2001. /Lc/ Stoica, et al "Chord: A Scalable Peer-to-peer Lookup Service for Internet Applications." ACMSIGCOMM A22 2001, San Diego, CA, August 2001, pp. 149-160. Manku, et al, "Symphony: Distributed Hashing in a Small World" Published in USITS, 2003. A23 /Lc/ A24 Kubiatowicz, et al "OceanStore: An Architecture for Global-scale Persistent Storage" Proceedings of ACM /Lc/ ASPLOS. November 2000. Adya, et al; "FARSITE: Federated, Available, and Reliable Storage for an Incompletely Trusted Environment"; /Lc/ A25 Proceedings of the 5^{TH} OSDI, December 2002. Garces-Erice, et al; "Hierarchical Peer-to-Peer Systems," In the Special issue of the Parallel Processing /Lc/ A26 Letters (PPL), December 2003, Vol.13, No. 4. /Lc/ "Lustre Whitepaper Version 1.0" Cluster File Systems, Inc., Nov. 11, 2002. A27 A28 Keidar, et al., "Increasing the resilience of distributed and replicated database systems," J. Comput. System /Lc/ Sci. (JCSS), special issue with selected papers from PODS 1995. /Lc/ A29 Kempster, et al., "A More Committed Quorum-Based Three Phase Commit Protocol," 1998. A30 "Large Scale Peer-to-Peer Experiments with Virtual Private Community (VPC) Framework," Iwao, et al., CIA /Lc/ 2002, LNAI 2446, pp. 66-81, 2002. A31 "BestPeer: A Self-Configurable Peer-to-Peer System," Ng, et al, Department of Computer Science, National /Lc/

EXAMINER:

/Lechi Truong/

University of Singapore, pp. 1-21.

DATE CONSIDERED:

05/23/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

2002 Lc